

Enhance Max™

Organic Catalyst, Soil & Water Conditioner

WHAT IS ENHANCE MAX™?

Enhance Max™ is a complete organic concentrate of organocatalyst (humate derivatives, vitamins, mineral and non-ionic surfactants) to assist in the improvement of nutrient uptake specifically with Liquid Urea, UAN (urea ammonium nitrate) and GAS (Anhydrous Ammonia).

Successfully used for buffering and displacement of sodium in soils and irrigation water. Enhance Max™ is a high analysis energy packet that boosts the uptake of nutrients (NUE) into the plant.

BENEFITS

- Reduction in fertiliser costs
- Reduces the environmental impact of fertilisers
- Improves soil structure
- Reduces plant stress (sodium, WUE).

TYPICAL ANALYSIS

Organic Acids	as leonardite derivatives	17.0%	170g/L
Organic Carbon		15.0%	150g/L
Nitrogen (N)	as organic	0.5%	5g/L
Potassium (K)	as humate	3.0%	30g/L
Plant Growth Hormones			2000µg/L
Vitamins			30,000µg/L

Analysis	w/v weight/volume
Product pH	9.5 - 10.5
Specific Gravity	1.1



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APPLICATION GUIDE

Apply through boom spray, aerial, fertigation, gas injection, planter injection or overhead irrigation. DO NOT apply when conditions are extremely hot. Best applied in temperatures in the ranges of 5 - 25°C.

SOIL APPLICATION	RATE L/HA	WATER & COMMENTS
Tree Crop, Viticulture	8 -20 L/Ha	Apply early spring and post harvest
Horticulture Row Crops	8 -12 L/Ha	Apply at or prior to planting & post harvest
Sequester Excess Sodium In Irrigation Water		Application rate per megalitre is based on water analysis
Soil - General	8 -20 L/Ha	With 60 - 100 L water per hectare
Seasonal Crops	12 - 20 L/Ha	Apply planting & post harvest
Liquid Fertilisers	Add to tank mix, water run or compatible liquid concentrates at 2% per litre of fertiliser. Add to tank mix of compatible soluble fertilisers at 1% per tonne.	
Anhydrous Ammonia	<ul style="list-style-type: none">Cold Flow Application at 4% total Anhydrous Ammonia applied.Aqua ammonia application is as per tank mix - 4% of total Anhydrous Ammonia applied.	

MIXING INSTRUCTIONS

1. Half fill tank to required volume with water.
2. Add required amount of Enhance Max™.
3. Fill the remainder of tank with water and maintain agitation.

PACKAGE SIZES AND WEIGHTS

VOLUME	NET WEIGHT	GROSS WEIGHT
1000 L	1100.0 kg	1165.0 kg
20 L	22 kg	24 kg

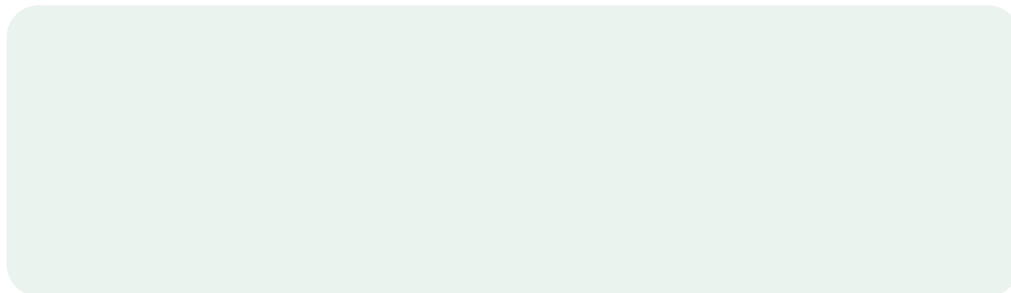
COMPATIBILITY:

Product may not be compatible with acidic materials (pH less than 6). Jar test before use. Product may be compatible with herbicides and fungicides, please check with the manufacturer. Please be aware that physical compatibility does not guarantee product efficacy.

CONDITIONS OF SALE

These goods are manufactured and tested to specific standards and are sold in good faith, however, no guarantee is given as conditions and methods under which they are used are beyond the control of Advanced Nutrients Pty Ltd. Before using, user should determine the suitability of the product for his or her intended use and user assumes the risk and liability in connection therewith.

YOUR LOCAL DISTRIBUTOR IS:



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